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c. mckinney  
Docket No. 740670-248

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application: )

Takayoshi HIRAGA, et al. )

Application Serial No. 09/582,230 )

Filed: July 21, 2000 )

For: OPTICAL PICKUP DEVICE USING )

HOLOGRAM PATTERN AND HOLOGRAM )

PATTERN GENERATING METHOD )

Art Unit: 2872  
Examiner: A. Chang

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JAN 18 2002  
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AMENDMENT

Honorable Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated **August 13, 2001**, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Attached hereto is an Abstract on a separate sheet of paper as required by 37 C.F.R. 1.72(b). Please insert the Abstract after the last page of the Application.

In the Specification, please amend the paragraph commencing on page 18 as follows:

Fig. 6A to 6C are graphs and a diagram illustrating a method of improving tracking servo light spots. Light transmitted through the non-diffraction hologram pattern 14 shown in Fig. 2 is used for reading data on a track of the optical

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C1